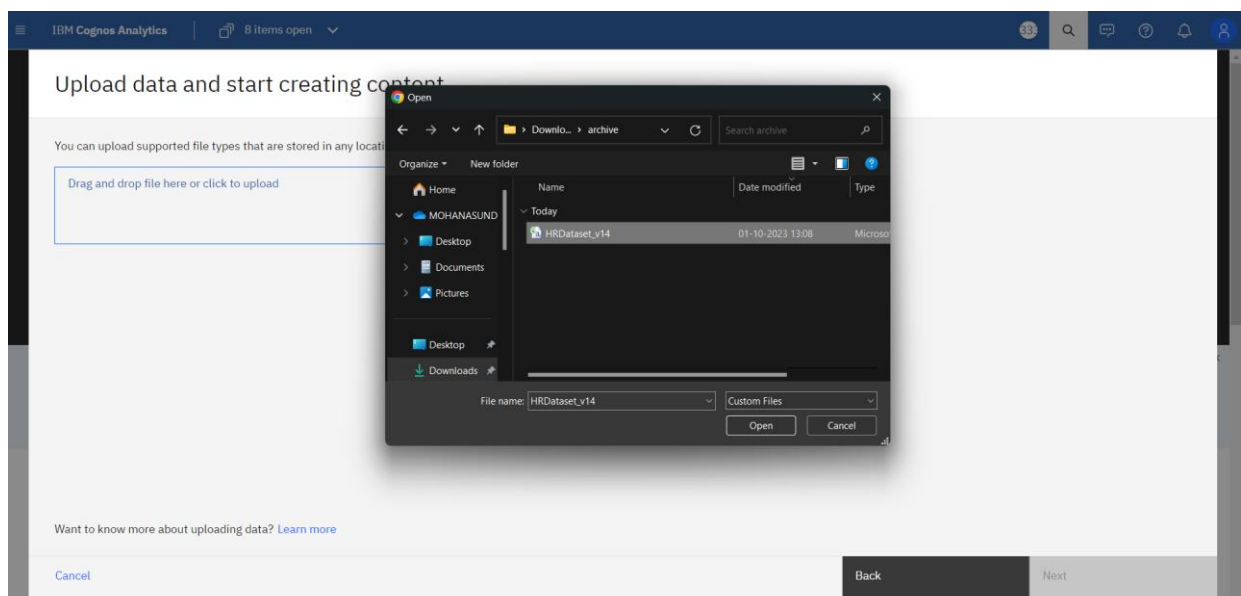
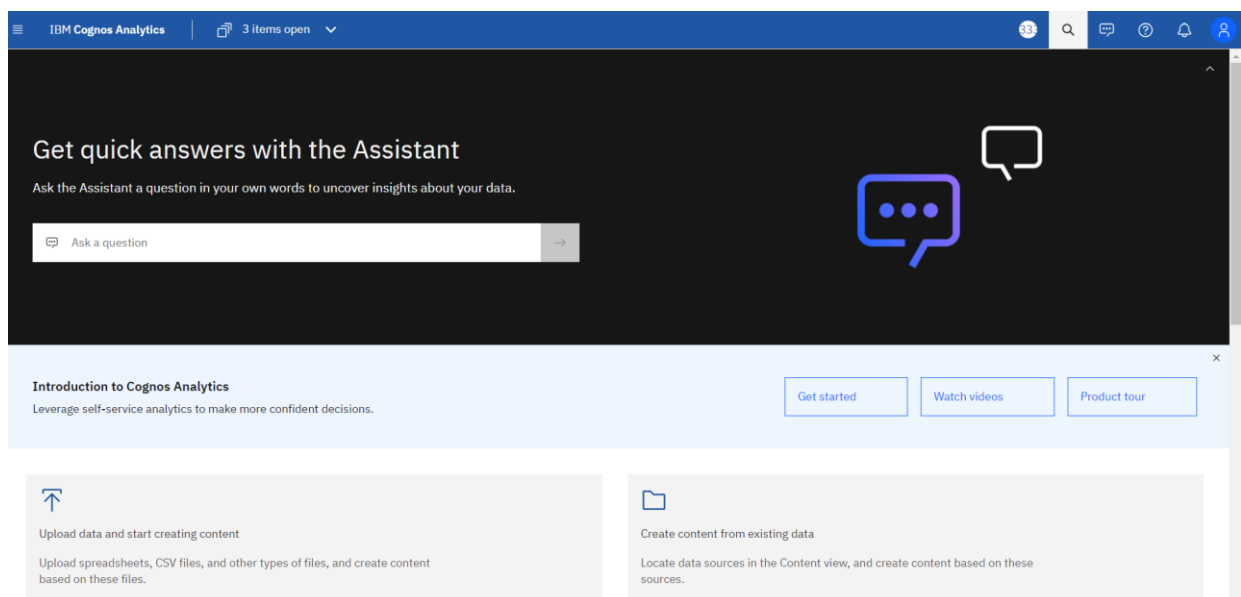


HR DATA ANALYSIS VISUALIZATION

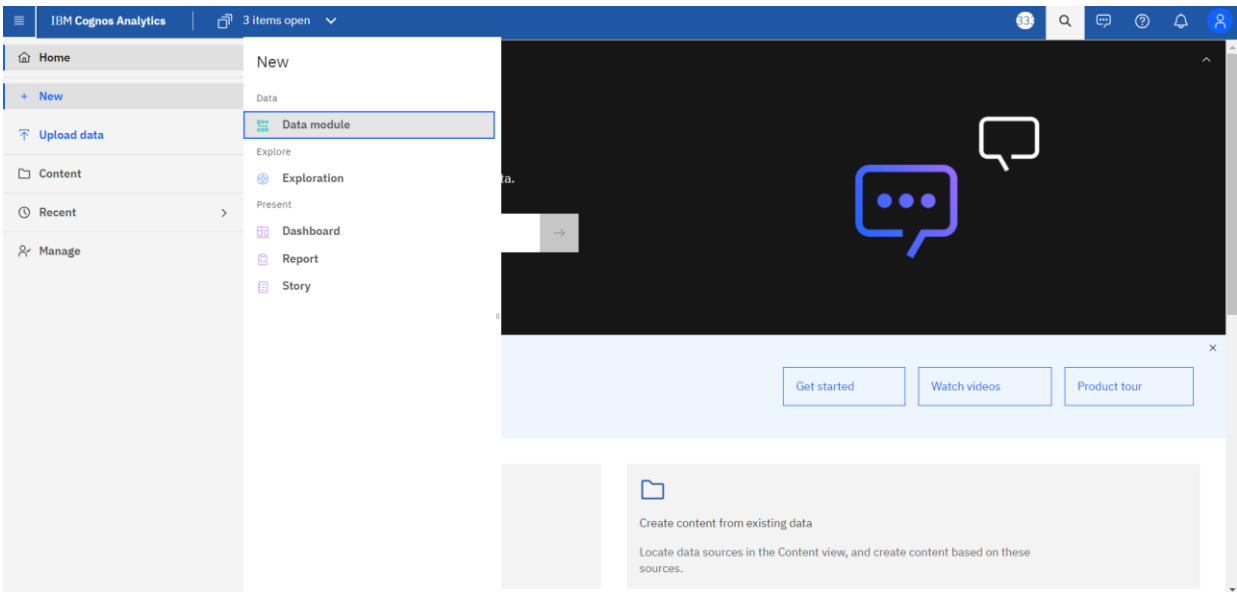
NAME: POOPATHIRAJA PERIYASAMY

Upload the dataset, delete unnecessary column and create data module:

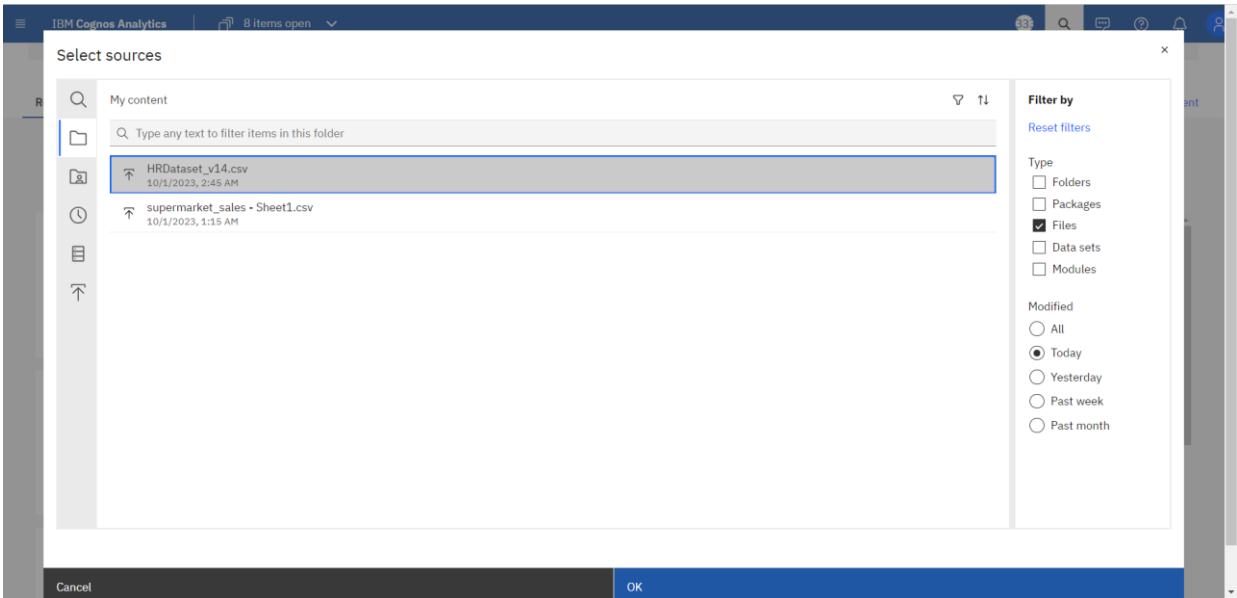
Step1: Upload the data (CSV file) in the Cognos.



Step2: Create Data module.



Step3: Select the source CSV file.



Step 4: After uploading, grid displays the table value of the CSV file. In that we able to delete or remove the unnecessary values.

IBM Cognos Analytics | * New data module

Grid Relationships Custom tables

Data module

Search

New data module

Navigation paths

HRDataset_v14.csv

- # Row Id
- etc Employee_Name
- # EmpID
- # MarriedID
- # MaritalStatusID
- # GenderID
- # EmpStatusID
- # DeptID
- # PerfScoreID
- # FromDive...bFairID
- Salary
- Termd
- # PositionID
- etc Position

Preview data

To preview data, select a table, a column in a table, or a folder that contains columns.

IBM Cognos Analytics | * New data module

Grid Relationships Custom tables

Data module

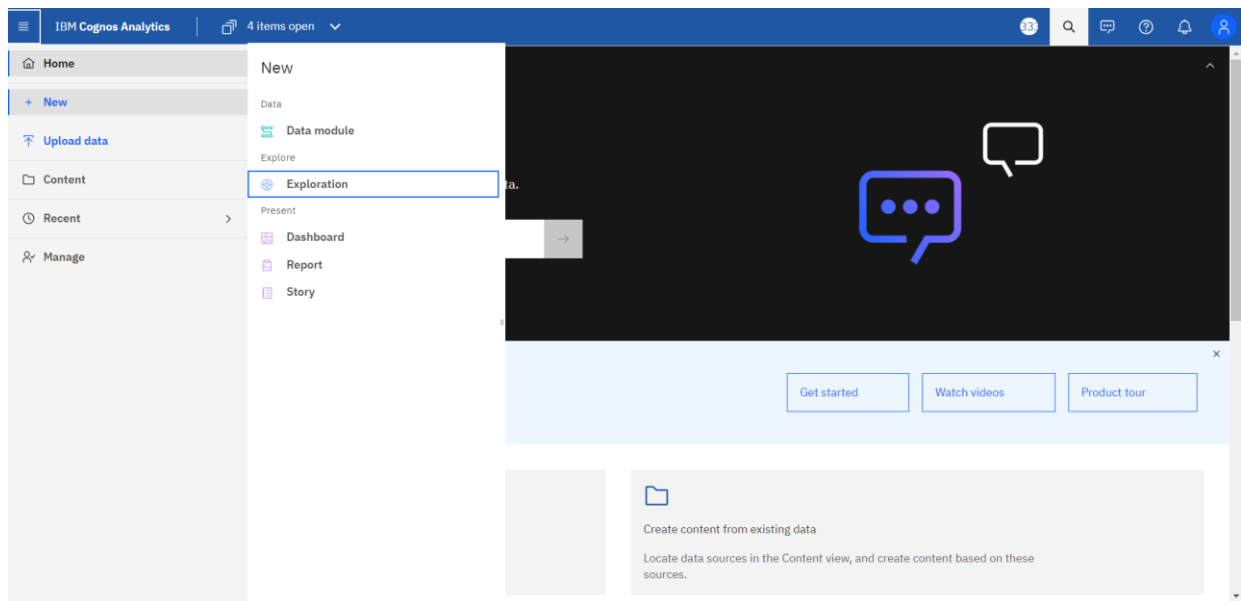
Search

Row Id	Employee_Name	EmpID	MarriedID	MaritalStatusID	GenderID	EmpStatusID
1	Adinolfi, Wilson K	10026	0	0	1	
2	Ait Sidi, Karthikeyan	10084	1	1	1	
3	Akinkuolie, Sarah	10196	1	1	0	
4	Alagbe, Trina	10088	1	1	0	
5	Anderson, Carol	10069	0	2	0	
6	Anderson, Linda	10002	0	0	0	
7	Andreola, Colby	10194	0	0	0	
8	Athwal, Sam	10062	0	4	1	
9	Bachiochi, Linda	10114	0	0	0	
10	Bacong, Alejandro	10250	0	2	1	1
11	Baczinski, Rachael	10252	1	1	0	5
12	Barbara, Thomas	10242	1	1	1	5
13	Barbossa, Hector	10012	0	2	1	1

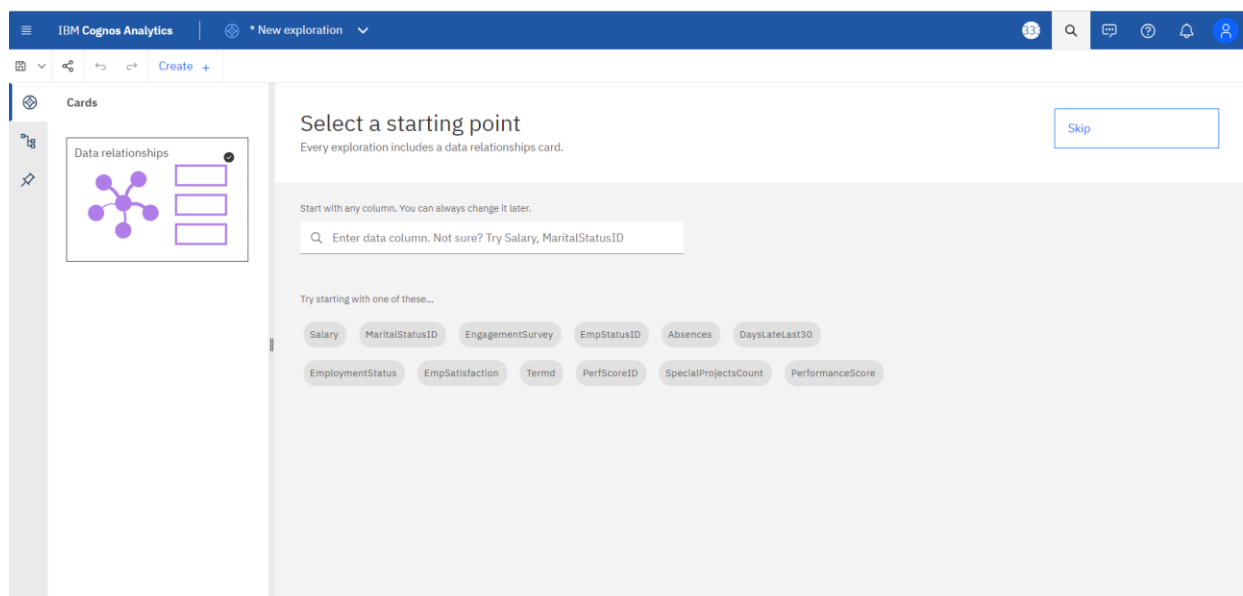
Filter...
Create calculation...
Create data group...
Create navigation path...
Hide from users
Remove
Format data...
Clean...
Sort descending
Sort ascending
Properties

Explore the dataset:

Step1: Select the Exploration.

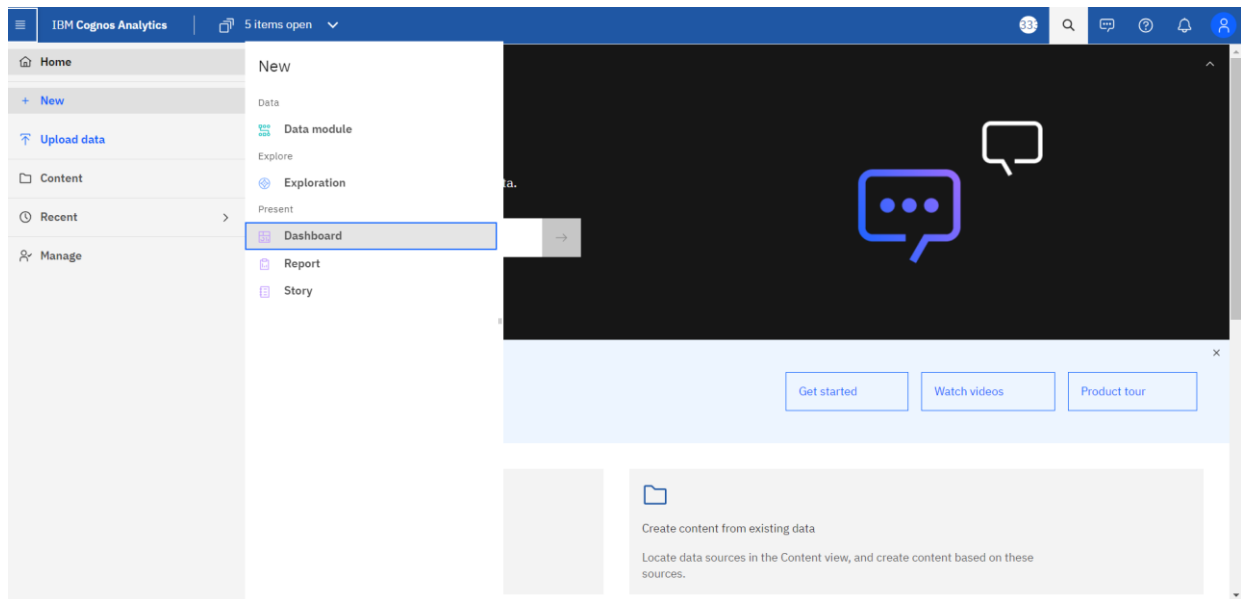


Step2: Explore the dataset.

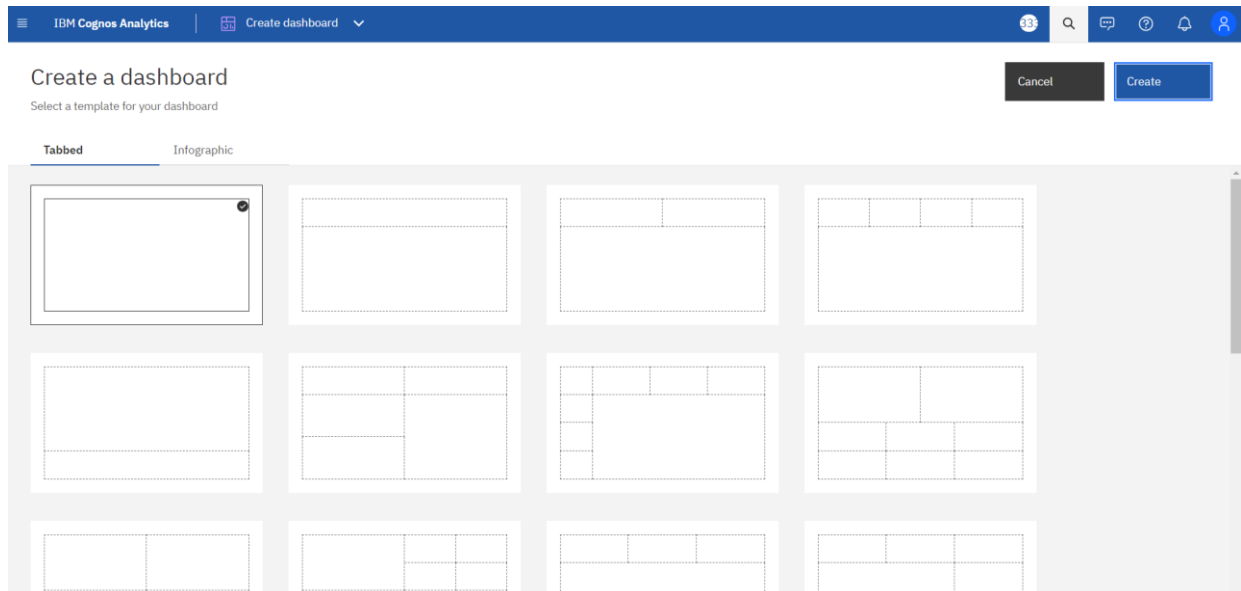


Visualize the Dataset:

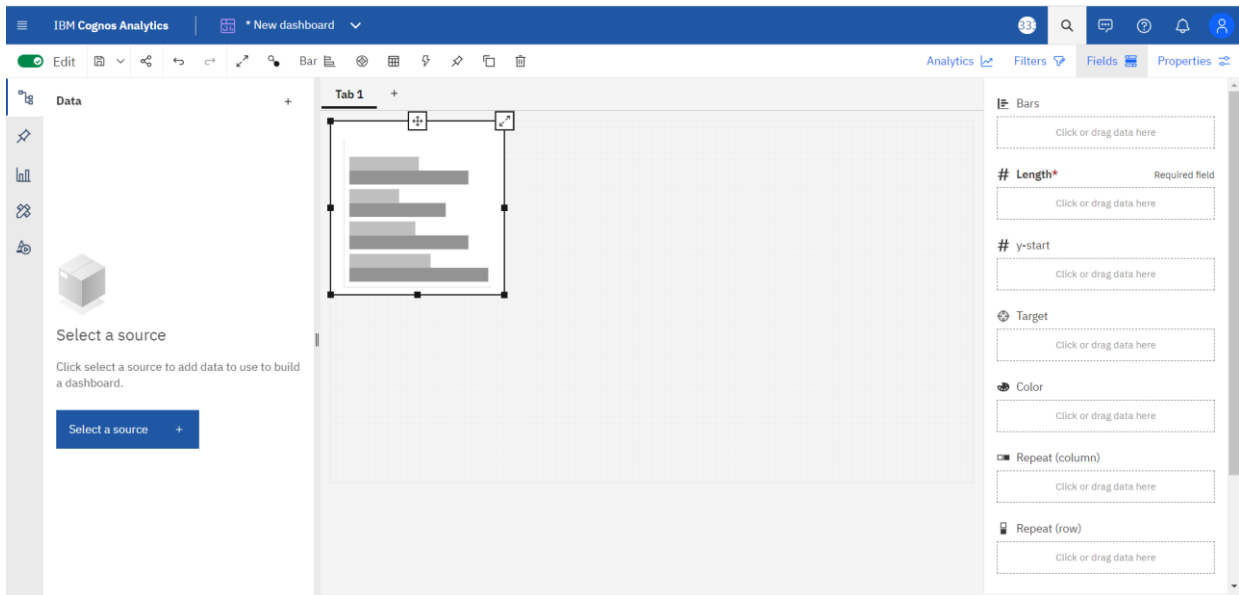
Step 1: Create the Dashboard.



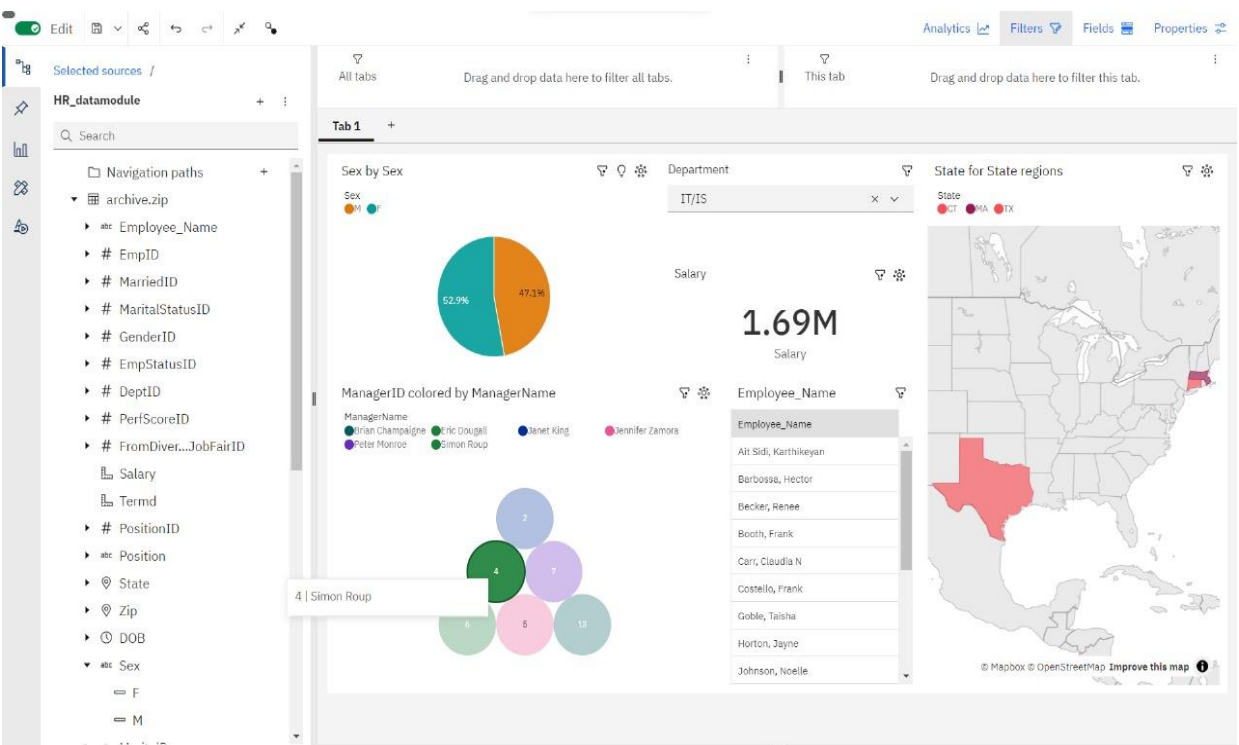
Step2: Create Template for the Dashboard.



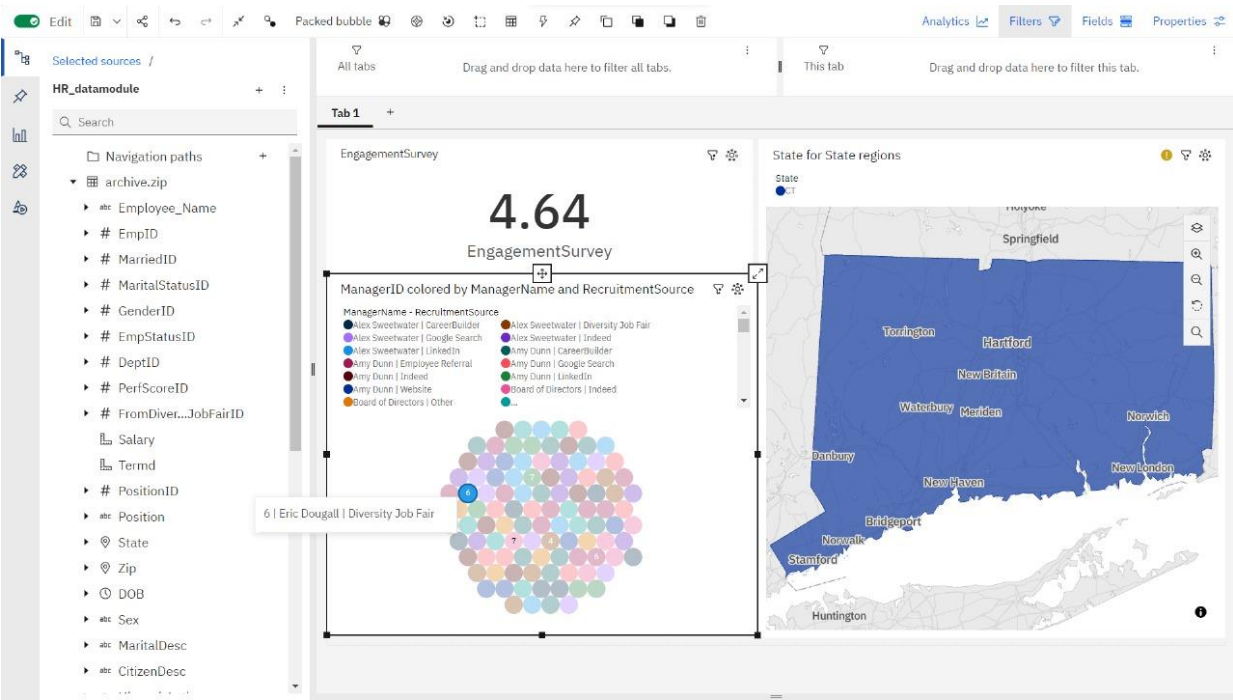
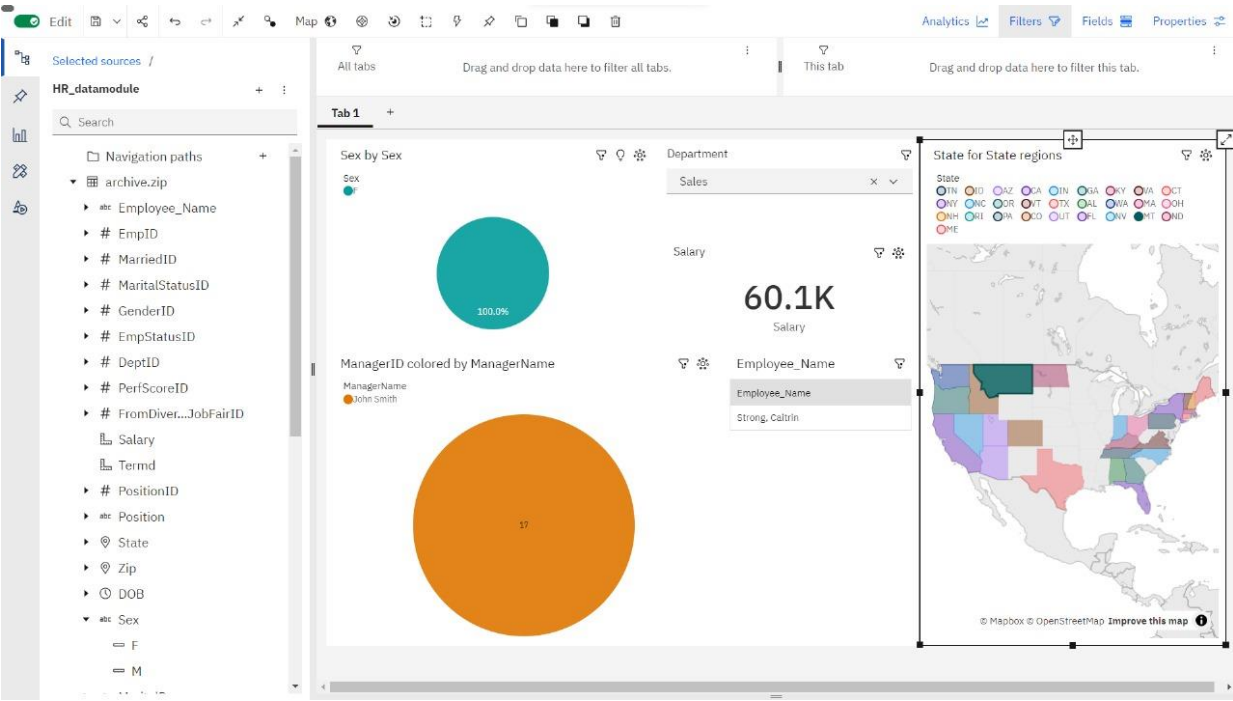
Step3: Choose Visualization type.

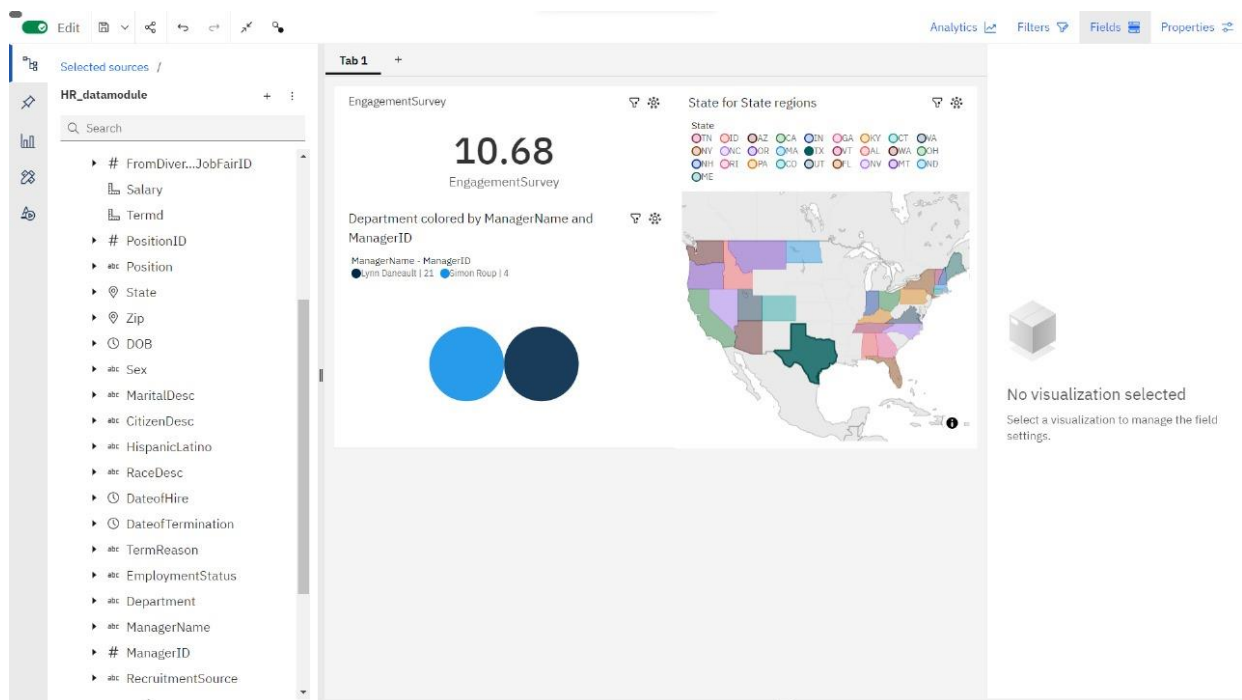
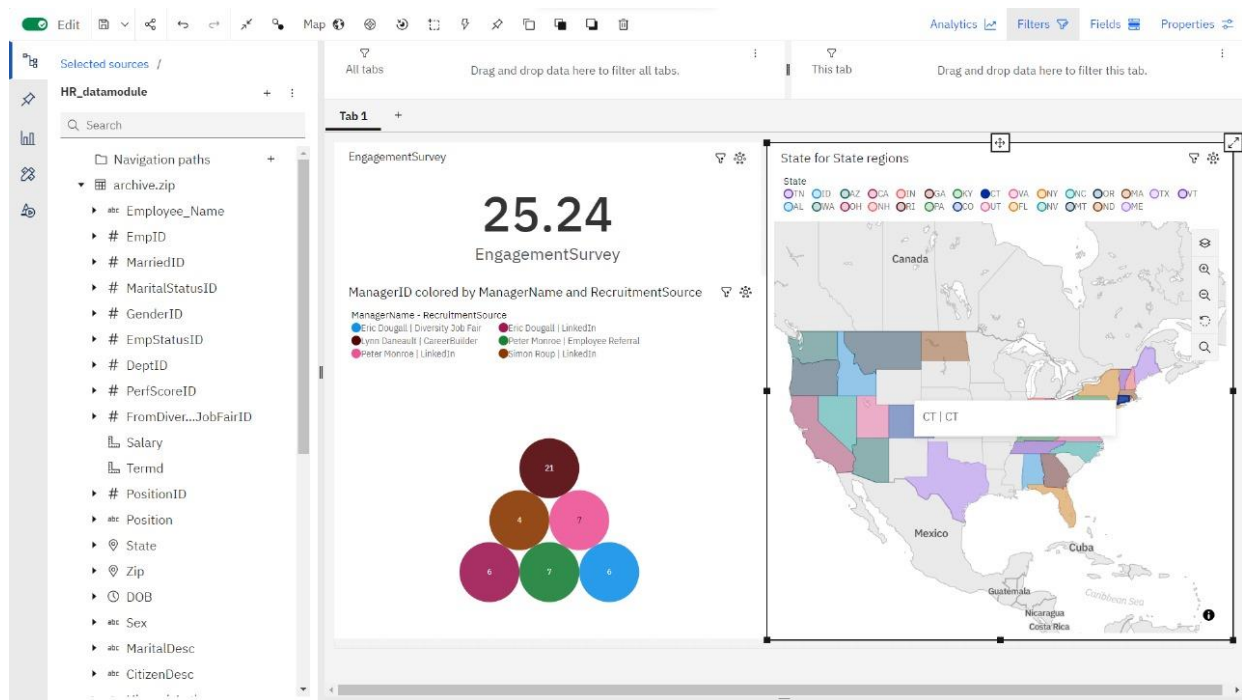


Step 4: Create Visualization Charts and Save it. Present the Data Sets.



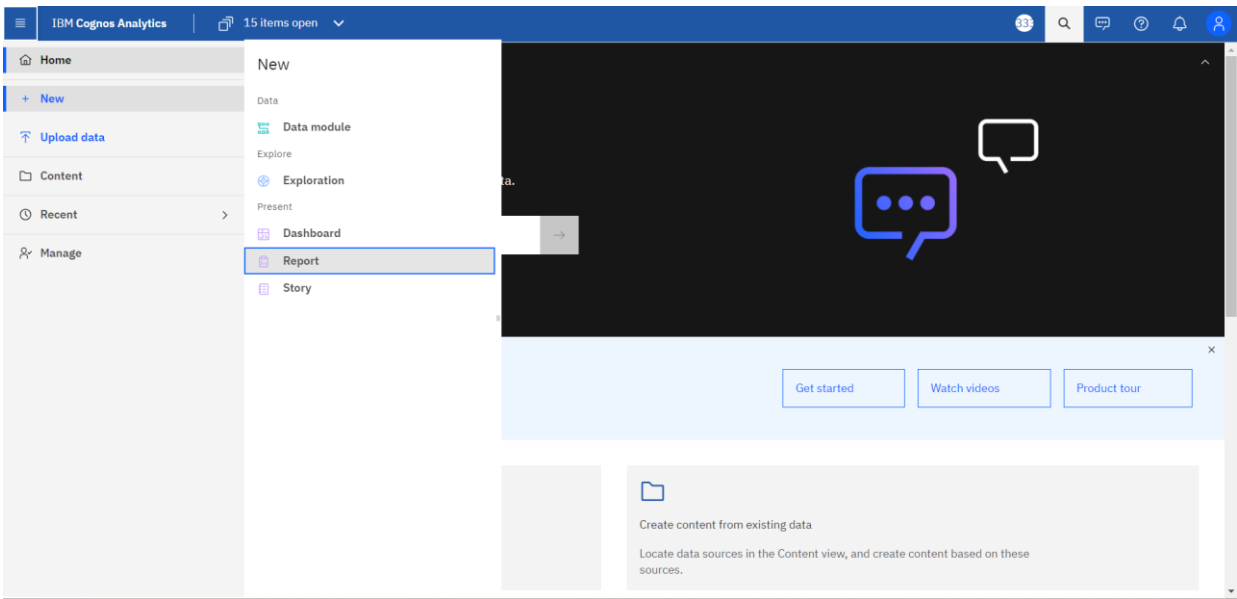
Dashboard



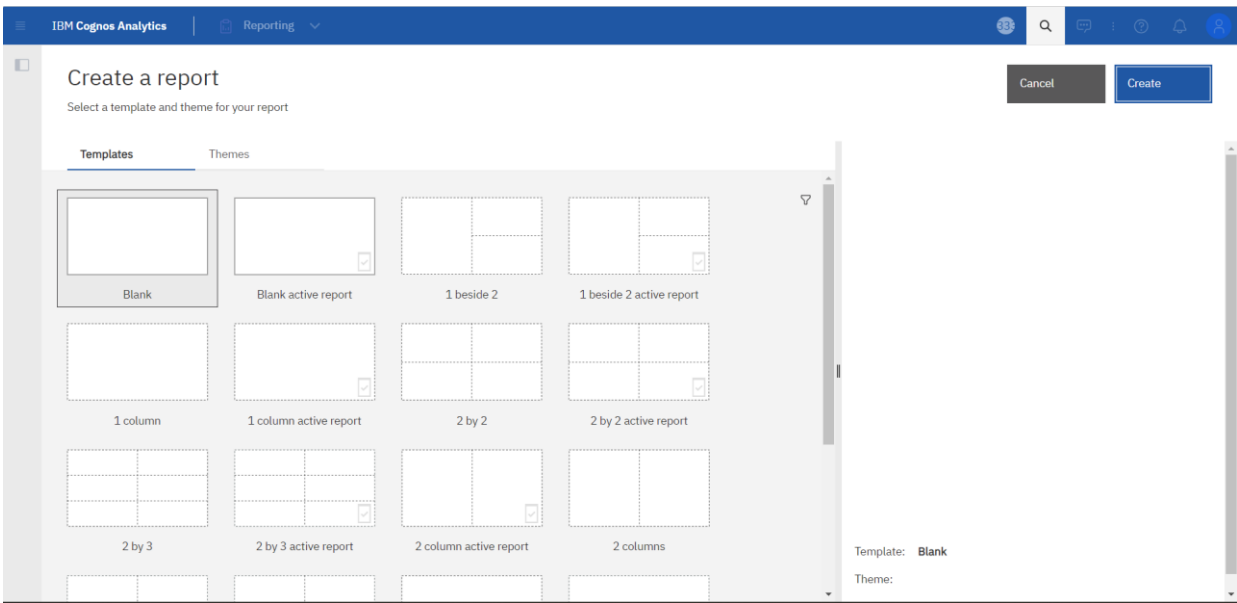


REPORT GENERATION:

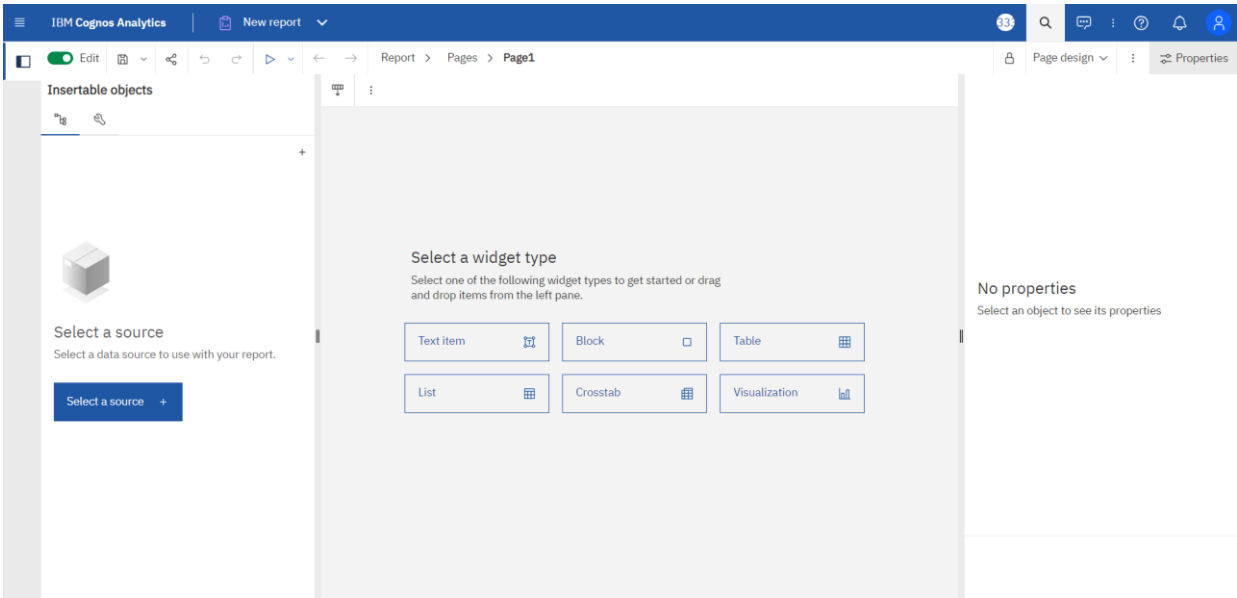
Step 1: Create the Report.



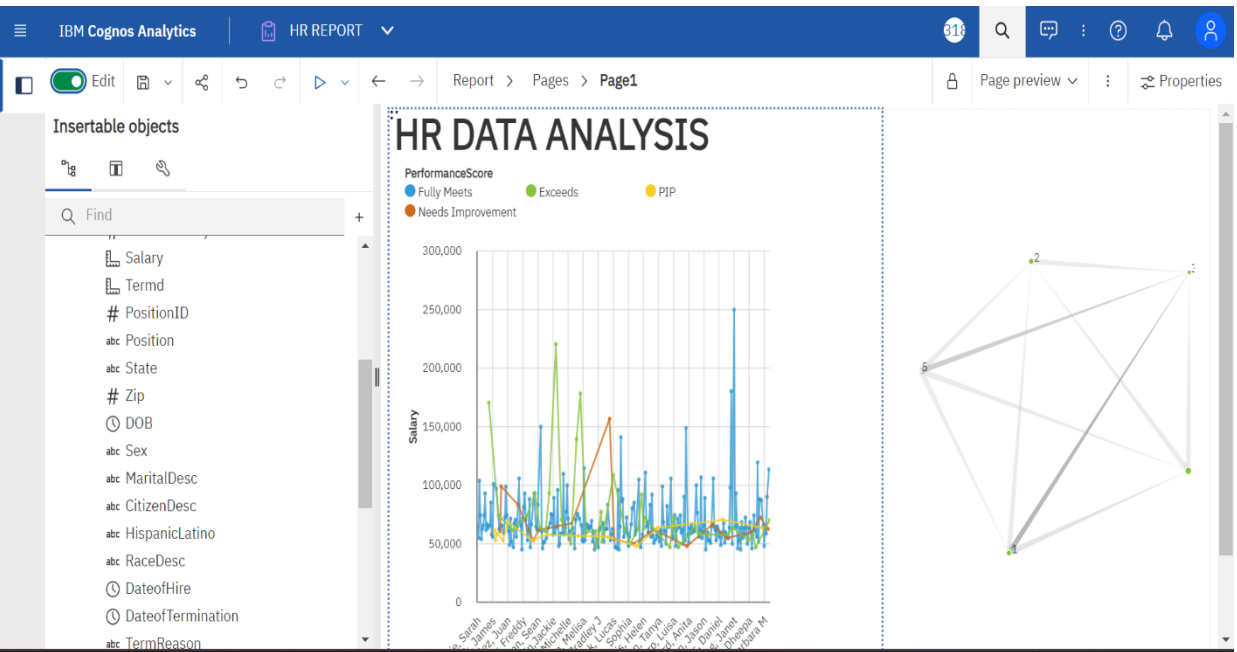
Step2: Create Template for the Report.



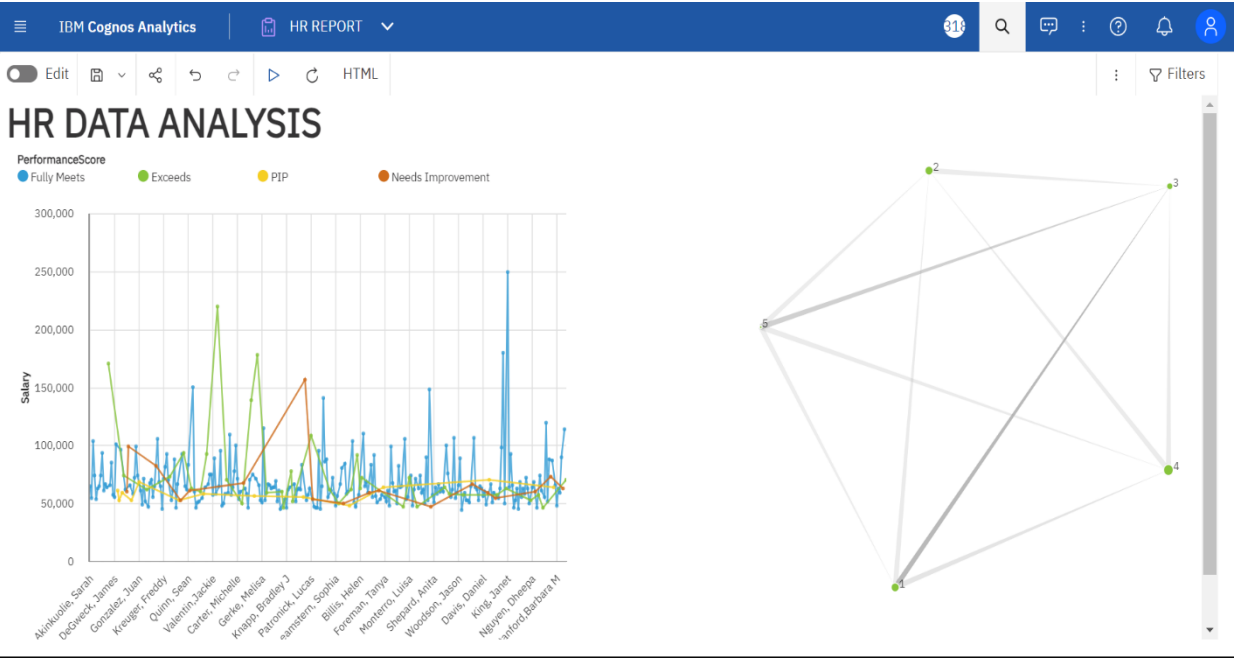
Step3: Choose widget type.



Step 4: Create Report and Save it. Present the Data Sets.

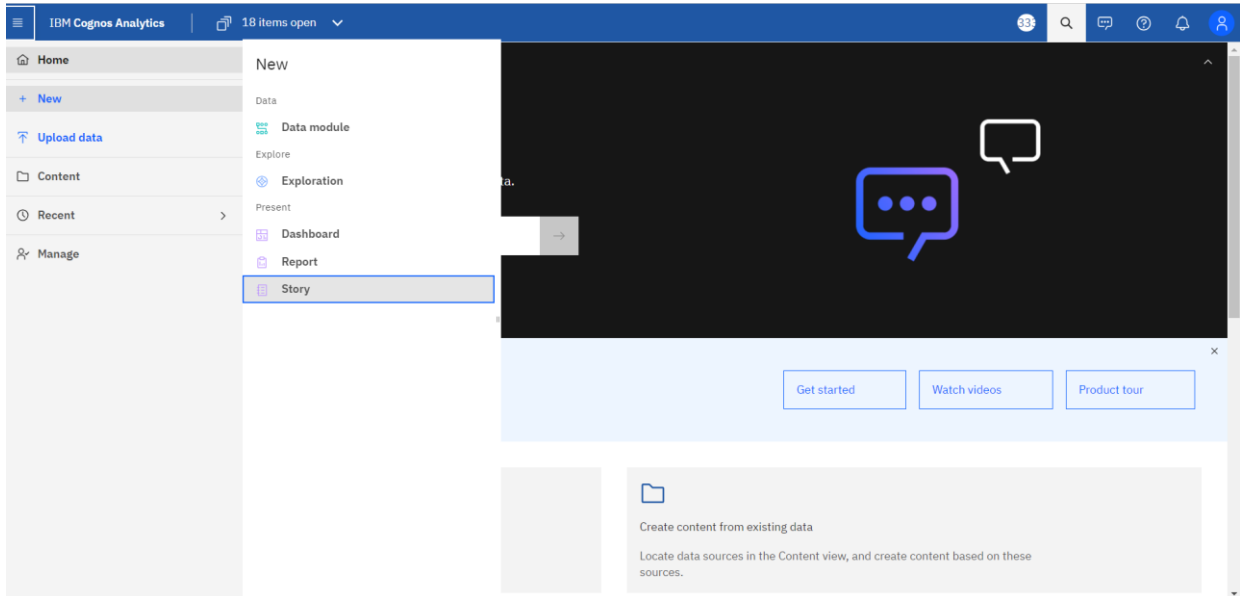


Report:

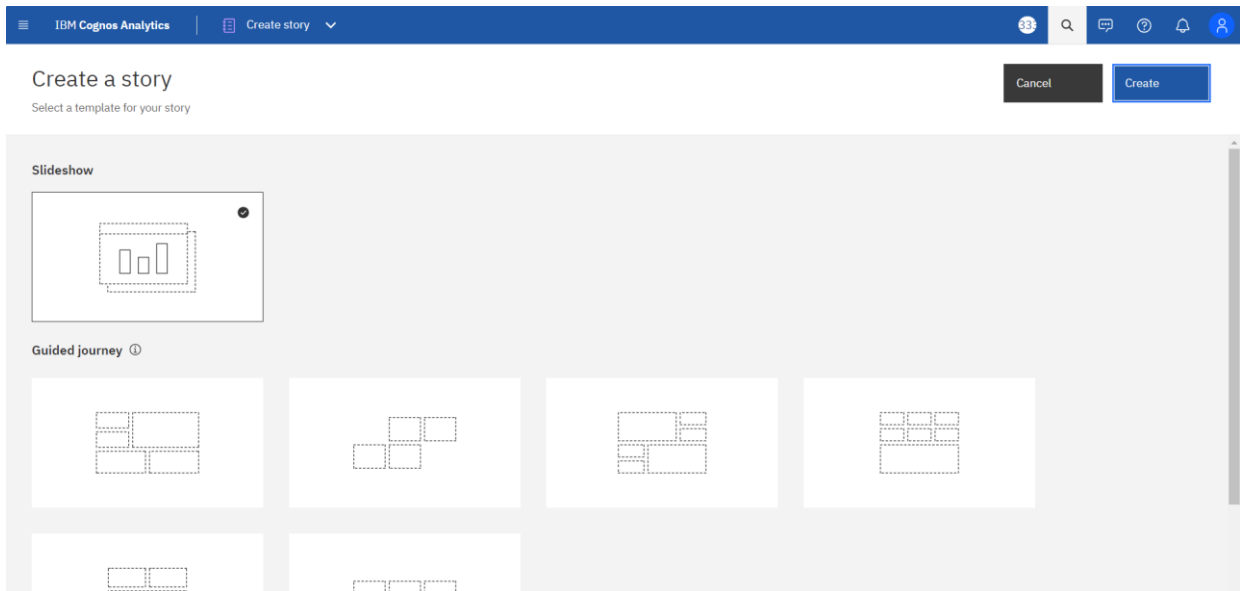


STORY GENRATION:

Step 1: Create the Story.



Step 2: Create Template for the Story.



STORY:

